

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20040208255".pn.	US-PGPUB; USPAT	OR	ON	2007/05/14 13:22
S2	5	"6738439".pn. or "6700865".pn. or "6151372".pn. or "6721550".pn. or "5548836".pn.	US-PGPUB; USPAT	OR	ON	2007/05/14 14:50
S3	0	antennas same (frequeuncy adj converters)	US-PGPUB; USPAT	OR	ON	2007/05/14 14:51
S4	2078	antennas same (frequency adj converters)	US-PGPUB; USPAT	OR	ON	2007/05/14 14:51
S5	49	S4 and (375/260.ccls. or 375/267.ccls. or 375/299.ccls.)	US-PGPUB; USPAT	OR	ON	2007/05/14 14:51
S6	2078	antennas same (frequency adj converters)	US-PGPUB; USPAT	OR	ON	2007/05/15 07:44
S7	129	S6 and OFDM	US-PGPUB; USPAT	OR	ON	2007/05/15 08:19
S8	1561	MIMO and OFDM	US-PGPUB; USPAT	OR	ON	2007/05/15 08:19
S9	49	S6 and (375/260.ccls. or 375/267.ccls. or 375/299.ccls.)	US-PGPUB; USPAT	OR	ON	2007/05/15 08:20
S10	423	S8 and (375/260.ccls. or 375/267.ccls. or 375/299.ccls.)	US-PGPUB; USPAT	OR	ON	2007/05/15 08:39
S11	324	S10 and (fourier or FFT or IFFT or DFT)	US-PGPUB; USPAT	OR	ON	2007/05/15 08:21
S12	309	S11 and (modulat\$3 same identical or "same")	US-PGPUB; USPAT	OR	ON	2007/05/15 08:32
S13	152	S11 and (modulat\$3 same (identical or "same"))	US-PGPUB; USPAT	OR	ON	2007/05/15 08:38
S14	5370	modulat\$3 near5 (output\$3 or generat\$3) near5 (multiple or plurality)	US-PGPUB; USPAT	OR	ON	2007/05/15 08:39
S15	172	S14 and (375/260.ccls. or 375/267.ccls. or 375/299.ccls.)	US-PGPUB; USPAT	OR	ON	2007/05/15 14:40
S16	99	S15 and OFDM	US-PGPUB; USPAT	OR	ON	2007/05/15 08:39
S17	10	("5481570"   "5621752"   "5933446").PN. OR ("6151372").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/15 13:06
S18	10	("5481570"   "5621752"   "5933446").PN. OR ("6151372").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/15 13:09
S19	0	frequency near conver\$4 near ("same" or identical) near baseband	US-PGPUB; USPAT	OR	ON	2007/05/15 13:16

## EAST Search History

S20	78	frequency near5 conver\$4 near5 ("same" or identical) near5 baseband	US-PGPUB; USPAT	OR	ON	2007/05/15 14:32
S21	1508	OFDM and correct\$3 and select\$3 and demodulat\$3 and parallel and (fourier or FFT or IFFT)	US-PGPUB; USPAT	OR	ON	2007/05/15 14:39
S22	360	S21 and (375/260.ccls. or 375/267.ccls. or 375/299.ccls.)	US-PGPUB; USPAT	OR	ON	2007/05/15 15:05
S23	265	S22 and "antennas"	US-PGPUB; USPAT	OR	ON	2007/05/15 15:05